

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	249	OTA\$2 near7 download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/11 12:47
S2	18	S1 and (first and second) same (fail\$3 lost loss break)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:24
S3	0	S2 and "455"/\$.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:24
S4	15	S2 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:24
S5	2	("20020090932").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/11 14:31
S6	1	("20070242653").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/11 14:32
S7	1	("20070274278").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/11 14:33
S8	2	("6958989").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/11 14:43
S9	2	("20040208136").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/11 14:43
S10	19	("5430760"   "5790534"   "6005852"   "6163533"   "6259724"   "6381229"   "6442153"   "6526091"   "6567482"   "6570889"   "6577615"   "6587672"   "6631124"   "6643275"   "6724813"   "6738638").PN. OR ("6958989").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 14:55
S11	19	assign\$3 near P\$RACH	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 15:48

## EAST Search History

S12	16	S11 and uplink	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 14:59
S13	1	S12 and sync near code	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 15:00
S14	8	("5430760"   "5544196"   "5581547"   "6154454"   "6477670"   "6594248"   "6621803"   "6697346").PN. OR ("7061890").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 14:59
S15	0	S14 and sync near code	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 15:00
S16	0	S14 and sync	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 15:00
S17	4	S14 and synchronization	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 15:00
S18	1	S14 and synchronization near code	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 15:00
S19	3	(P\$RACH with FPACH) same (power gain)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 15:50
S20	2	("6956829").URPN.	USPAT	OR	ON	2007/12/11 15:50
S21	5	(P\$RACH with FPACH) same (power gain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 15:53
S22	1	"7103319".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 15:53
S23	5	("20010046877"   "20030096631"   "20030157952"   "5881368"   "6374085").PN. OR ("7103319").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/11 15:54
S24	156	(transmit\$3 near data) same RACH	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:26
S25	117	S24 and (power gain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:26

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S26	16	S24 and (power gain) near control near information	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:30
S27	7	sync near cod	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:30
S28	2247	sync near code	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:30
S29	1	(sync near code) with (arrival near time) with RACH	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:31
S30	132	455/450.ccis. and RACH	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:32
S31	1	S30 and assign\$4 same sub\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:33
S32	2	S30 and schedul\$3 same sub\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:34
S33	0	S28 and schedul\$3 same sub\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 17:02
S34	10	S28 and schedul\$3 with (time near slot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:35
S35	0	S34 and P\$RACH	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:35
S36	0	S34 and RACH	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 16:35
S37	20580	frame and sub\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 17:03

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S38	10	S37 and RACH same P\$RACH	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 17:03
S39	501309	frame and (sub\$frame slot)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 17:03
S40	83	S39 and RACH same P\$RACH	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 17:04
S41	19	S40 and (sync synchronization) same code	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/11 17:04